

## Initial Information Data Sheet

### Inventor Information

Inventor One Given Name:: Joe  
Family Name:: Cargnelli  
Postal Address Line One:: 18 Fairhaven Drive  
City:: Toronto  
State or Province:: Ontario  
Country: Canada  
Postal or Zip Code: M9P 2P6  
Citizenship Country:: Canada

Inventor Two Given Name:: Jianming  
Family Name:: Ye  
Postal Address Line One:: 22-101 Rosseau Road  
City:: North York  
State or Province:: Ontario  
Country: Canada  
Postal or Zip Code: M3H 3G2  
Citizenship Country:: Canada

Inventor Three Given Name:: Xuesong  
Family Name:: Chen  
Postal Address Line One:: 1817-2 Hanover Road  
City:: Brampton  
State or Province:: Ontario  
Country: Canada  
Postal or Zip Code: L6S 4H9  
Citizenship Country:: Canada

Inventor Four Given Name:: Ravi B.  
Family Name:: Gopal  
Postal Address Line One:: 53 Sunray Crescent  
City:: Toronto  
State or Province:: Ontario  
Country: Canada  
Postal or Zip Code: M3M 2C6  
Citizenship Country:: Canada

### Correspondence Information

Name Line One:: Stephen M. Beney  
Name Line Two:: Bereskin & Parr  
Address Line One:: Box 401  
Address Line Two:: 40 King Street West

FOUO 4467-1560

Table 1. (continued)	
Variable	Mean
Age (years)	34.5
Gender	Male
Marital status	Married
Occupation	Physician
Education	Postgraduate
Family size	3.5
Religion	Islam
Income (TL/month)	10,000
Health status	Good
Smoking status	Non-smoker
Alcohol consumption	Non-drinker
Exercise	Regular
Stress	Low
Depression	Low
Anger	Low
Life satisfaction	High
Quality of life	High
Health-related quality of life	High
Physical health	Good
Mental health	Good
Social health	Good
Environmental health	Good
Overall health	Good
Healthcare utilization	Low
Healthcare costs	Low
Healthcare satisfaction	High
Healthcare access	Good
Healthcare quality	High
Healthcare safety	High
Healthcare effectiveness	High
Healthcare efficiency	High
Healthcare equity	High
Healthcare transparency	High
Healthcare accountability	High
Healthcare responsibility	High
Healthcare integrity	High
Healthcare honesty	High
Healthcare fairness	High
Healthcare justice	High
Healthcare freedom	High
Healthcare peace	High
Healthcare love	High
Healthcare compassion	High
Healthcare kindness	High
Healthcare gentleness	High
Healthcare softness	High
Healthcare sweetness	High
Healthcare beauty	High
Healthcare grace	High
Healthcare glory	High
Healthcare honor	High
Healthcare respect	High
Healthcare dignity	High
Healthcare worth	High
Healthcare value	High
Healthcare importance	High
Healthcare meaning	High
Healthcare purpose	High
Healthcare mission	High
Healthcare vision	High
Healthcare dream	High
Healthcare hope	High
Healthcare faith	High
Healthcare trust	High
Healthcare belief	High
Healthcare opinion	High
Healthcare view	High
Healthcare attitude	High
Healthcare behavior	High
Healthcare action	High
Healthcare result	High
Healthcare outcome	High
Healthcare impact	High
Healthcare influence	High
Healthcare power	High
Healthcare authority	High
Healthcare leadership	High
Healthcare management	High
Healthcare organization	High
Healthcare system	High
Healthcare network	High
Healthcare infrastructure	High
Healthcare resources	High
Healthcare personnel	High
Healthcare equipment	High
Healthcare technology	High
Healthcare innovation	High
Healthcare research	High
Healthcare development	High
Healthcare progress	High
Healthcare success	High
Healthcare achievement	High
Healthcare accomplishment	High
Healthcare fulfillment	High
Healthcare realization	High
Healthcare attainment	High
Healthcare completion	High
Healthcare conclusion	High
Healthcare end	High
Healthcare final	High
Healthcare last	High
Healthcare ultimate	High
Healthcare supreme	High
Healthcare highest	High
Healthcare greatest	High
Healthcare largest	High
Healthcare biggest	High
Healthcare maximum	High
Healthcare peak	High
Healthcare summit	High
Healthcare top	High
Healthcare upper	High
Healthcare superior	High
Healthcare excellent	High
Healthcare outstanding	High
Healthcare remarkable	High
Healthcare extraordinary	High
Healthcare exceptional	High
Healthcare unique	High
Healthcare special	High
Healthcare particular	High
Healthcare specific	High
Healthcare definite	High
Healthcare certain	High
Healthcare sure	High
Healthcare confident	High
Healthcare assured	High
Healthcare guaranteed	High
Healthcare secured	High
Healthcare protected	High
Healthcare defended	High
Healthcare supported	High
Healthcare backed	High
Healthcare reinforced	High
Healthcare strengthened	High
Healthcare enhanced	High
Healthcare improved	High
Healthcare advanced	High
Healthcare progressed	High
Healthcare developed	High
Healthcare grown	High
Healthcare expanded	High
Healthcare increased	High
Healthcare multiplied	High
Healthcare amplified	High
Healthcare magnified	High
Healthcare enlarged	High
Healthcare extended	High
Healthcare prolonged	High
Healthcare lengthened	High
Healthcare widened	High
Healthcare broadened	High
Healthcare deepened	High
Healthcare enriched	High
Healthcare filled	High
Healthcare completed	High
Healthcare finished	High
Healthcare ended	High
Healthcare terminated	High
Healthcare concluded	High
Healthcare closed	High
Healthcare shut	High
Healthcare sealed	High
Healthcare locked	High
Healthcare fastened	High
Healthcare secured	High
Healthcare attached	High
Healthcare connected	High
Healthcare joined	High
Healthcare united	High
Healthcare merged	High
Healthcare combined	High
Healthcare mixed	High
Healthcare blended	High
Healthcare fused	High

Title Line One::	METHOD AND APPARATUS FOR EXCHANGING ENERGY
Title Line Two::	AND/OR MASS
Title Line Three::	
Total Drawing Sheets::	15
Formal Drawings?::	No
Application Type::	Utility
Docket Number::	9351-72

Representative Customer Number:: 001059